

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Weshington, D.C. 20231

Mandmant	to Paper No.	
virieriumient	to Paper No.	

NOTICE OF INFORMAL APPLICATION (Attachment to Office Action)

This application does not conform with the rules governing applications for the reason(s) checked below. The period within which to correct these requirements and avoid abandonment is set in the accompanying Office action.

A. A ne The oath	w oath or declaration, identifying this application by the application number and filing date is required. or declaration does not comply with 37 CFR 1.63 in that it:
1. 🗆	does not identify the city and state or foreign country of residence of each inventor.
2. 🗆	does not identify the citizenship of each inventor.
3. □	does not state whether the inventor is a sole or joint inventor.
4. □	does not state that the person making the oath or declaration:
a.	\square has reviewed and understands the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
b	believes the named inventor or inventors to be the original and the first inventor or inventors of the subject matter which is claimed and for which a patent is sought.
c.	□ acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.
5. 🗆	does not identify the foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.
6. □	does not state that the person making the oath or declaration acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and filing date of the continuation-in-part application which discloses and claims subject matter in addition to that disclosed in the prior application (37 CFR 1.63(d)).
7. 🗆	does not include the date of execution.
8 . □	does not use permanent ink, or its equivalent in quality, as required under 37 CFR 1.52(a).
9. 💢	contains non-initialed alterations (See 37 CFR 1.52(c)).
10. 🗆	Other:
B. Appl	icant is required to provide:
1. 🗆	A statement signed by applicant giving his or her complete name. A full name must include at least one given name without abbreviation as required by (37 CFR 1.41(a)).
2. 🗆	Proof of authority of the legal representative under 37 CFR 1.44.
3. □	An abstract in compliance with 37 CFR 1.72(b).
4. 🗆	A statement signed by applicant giving his or her complete post office address (37 CFR 1.33(a)).
5. □	A copy of the specification written, typed, or printed in permanent ink, or its equivalent in quality as required by 37 CFR 1.52(a).
6. 🗆	Other:

FORM PTO-152 (REV. 11-93)



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Weshington, D.C. 20231

117	A COLUMN TO THE PARTY OF THE PA	٠,
Amendment to	Dones No.	
Amenament.to	Paper No	

NOTICE OF INFORMAL APPLICATION (Attachment to Office Action)

This application does not conform with the rules governing applications for the reason(s) checked below. The period

within v	hich to correct these requirements and avoid abandonment is set in the accompanying Office action.
A. A ne Γhe oatl	we would be worth or declaration, identifying this application by the application number and filing date is required. In or declaration does not comply with 37 CFR 1.63 in that it:
1. 🗆	does not identify the city and state or foreign country of residence of each inventor.
2. 🗆	does not identify the citizenship of each inventor.
3. □	does not state whether the inventor is a sole or joint inventor.
4. 🗆	does not state that the person making the oath or declaration:
а	has reviewed and understands the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
b	believes the named inventor or inventors to be the original and the first inventor or inventors of the subject matter which is claimed and for which a patent is sought.
¢	 acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.
5. 🗆	does not identify the foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.
6. 🗆	does not state that the person making the oath or declaration acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and filing date of the continuation-in-part application which discloses and claims subject matter in addition to that disclosed in the prior application (37 CFR 1.63(d)).
7. 🗆	does not include the date of execution.
-8. □	does not use permanent ink, or its equivalent in quality, as required under 37 CFR 1.52(a).
9.	contains non-initialed alterations (See 37 CFR 1.52(c)).
10. 🗆	Other:
B. Appl	icant is required to provide:
1. □	A statement signed by applicant giving his or her complete name. A full name must include at least one given name without abbreviation as required by (37 CFR 1.41(a)).
2. □	Proof of authority of the legal representative under 37 CFR 1.44.
3. □	An abstract in compliance with 37 CFR 1.72(b).
4. □	A statement signed by applicant giving his or her complete post office address (37 CFR 1-33(a))
5 . □	A copy of the specification written, typed, or printed in permanent ink, or its equivalent in quality as required by 37 CFR 1.52(a).
6 🗆	Other:

FORM PTO-152 (REV. 11-93)